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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09 851,720	05 09 2001	James Thomas Shiveley	0188.0009	3645
750	02 12 2003			
Thomas P. Lewandowski One Cascade Plaza Akron, OH 44308-1136			EXAMINER	
			TSOY, ELENA	
			ART UNIT	PAPER NUMBER

1762 DATE MAILED: 02/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/851,720	SHIVELEY, JAMES THOMAS
	Office Action Summary	Examiner	Art Unit
		Elena Tsoy	1762
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet with	the correspondence address
THE I - Externance - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re- period for reply is specified above, the maximum statutory perion re to reply within the set or extended period for reply will, by state eply received by the Office later than three months after the may ad patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (3 od will apply and will expire SIX (6) MONTH tule. cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication.
1)[Responsive to communication(s) filed on M	1ay 9, 2001 .	
2a) 🗌		This action is non-final.	
3)	Since this application is in condition for allo closed in accordance with the practice under	wance except for formal matter er <i>Ex parte Quayle</i> , 1935 C.D.	rs, prosecution as to the merits is 11, 453 O.G. 213.
Dispositi	on of Claims		
4)	Claim(s) 1-34 is/are pending in the applicati	on.	
•	4a) Of the above claim(s) is/are withd	rawn from consideration.	
5)	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)[Claim(s) <u>1-34</u> are subject to restriction and/o	or election requirement.	
Application	on Papers		
9) 🗌 7	he specification is objected to by the Examir	ner.	
10)∏ Т	he drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.
	Applicant may not request that any objection to		
11) 🗌 T	he proposed drawing correction filed on	is: a)□ approved b)□ disa	pproved by the Examiner.
	If approved, corrected drawings are required in	reply to this Office action.	
12)[] T	he oath or declaration is objected to by the E	Examiner.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13) 🗌 .	Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a)[☐All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority docume	nts have been received.	
:	2. Certified copies of the priority docume	nts have been received in Appli	ication No
	3. Copies of the certified copies of the pri application from the International B see the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)).	-
14) 🗌 Ad	cknowledgment is made of a claim for domes	stic priority under 35 U.S.C. § 1	19(e) (to a provisional application).
_ a)	☐ The translation of the foreign language pcknowledgment is made of a claim for domes	rovisional application has been	received.
Attachment(
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Infor	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)
S Patent and Tra TO-326 (Rev		Action Summary	Part of Paper No. 5



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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 2, 6-21, drawn to a pilot/production, analyzing/curing system, classified in class 118, subclass 663.
 - II. Claims 3, 4, 22-33, drawn to a method of curing coating on articles, classified in class 427, subclass 553.
 - III. Claim 5, drawn to a method of curing coating on articles, classified in class 427, subclass 551.
 - IV. Claim 34, drawn to a single zone curing station, classified in class 118, subclass620.

Distinctness

The inventions are distinct, each from the other because:

- 2. Inventions I and II/III/IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed could be practiced by another materially different apparatus such as a system having no conveying means so that articles are moved manually.
- 3. Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different





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inventions II and III are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects since contrary to invention II, invention III includes a step of pulsing the energy source to penetrate a coating.

- 4. Inventions IV and I/II/III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions IV and I/II/III are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects since contrary to inventions I/II/III, invention IV includes a single zone curing station.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Mr. John Sceriotis on September 30, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elena Tsoy whose telephone number is (703) 605-1171. The examiner can normally be reached on 9:00-5:30.





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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on (703) 308-2333. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Elena Tsoy Examiner Art Unit 1762

November 15, 2002